Do not remove or insert the PC board while the machine is plugged into the 115VAC line. This can result in extensive damage to the board if it should accidentally touch the 115VAC power contact on the edge connector.

Do not connect an oscilloscope or VTVM to the computer circuit board until a check is first made to be sure that there is no 115VAC between the ground of the instrument and the ground of the circuit board. If a voltage is present, reverse the 115VAC plug on the instrument and again check to make sure no voltage exists.

Paddle Adjustment

Turn both front control knobs fully ~~counter~~clockwise. Both paddles should now be at the bottom of the screen. If not, adjust the potentiometers on the computer circuit board. The potentiometer closest to the circuit card edge controls the right paddle and the potentiometer towards the center of the circuit board controls the left paddle. Blinking paddles indicate that the potentiometers are far out of adjustment.